

Electronic Acknowledgement Receipt

| | |
|---|--|
| EFS ID: | 5414741 |
| Application Number: | 10646533 |
| International Application Number: | |
| Confirmation Number: | 8486 |
| Title of Invention: | Plasma immersion ion implantation process using a plasma source having low dissociation and low minimum plasma voltage |
| First Named Inventor/Applicant Name: | Kenneth S. Collins |
| Correspondence Address: | Patent Counsel, M/S 2061 Legal Affairs Dept. Applied Materials, Inc. P.O. Box 450-A Santa Clara CA 95035 US 8056444035 - |
| Filer: | Robert Monroe Wallace/shelly hart |
| Filer Authorized By: | Robert Monroe Wallace |
| Attorney Docket Number: | 6915 P02 |
| Receipt Date: | 28-MAY-2009 |
| Filing Date: | 22-AUG-2003 |
| Time Stamp: | 16:25:24 |
| Application Type: | Utility under 35 USC 111(a) |

Payment information:

| | |
|------------------------|----|
| Submitted with Payment | no |
| File Listing: | |

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|-------------------------------|-----------------------|---|------------------|------------------|
| 1 | Miscellaneous Incoming Letter | 10646533_LTR_EX.pdf | 348490 | no | 2 |
| | | | 4a02e1ebbbac5e45e03108b0f101c791ca380155 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 2 | NPL Documents | 10838052_ACTIONS.pdf | 10597943 | no | 36 |
| | | | 1917eeab40955351c4a830713ad11d5c1b3dbb70a2982 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | NPL Documents | 11788523_02_22_08.pdf | 8258364 | no | 23 |
| | | | 1c892142264d17919db7025cab147467c0fdeb4 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | NPL Documents | 11002965_ACTIONS.pdf | 3767000 | no | 15 |
| | | | 2ee33f1c51493cd8b4c0e892ca08788919cbe4e4 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 5 | NPL Documents | 11003000_ACTIONS.pdf | 4223979 | no | 17 |
| | | | ae31178139c7c9b09f81d6c57c73e75072ee307ee3 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 6 | NPL Documents | 11551196_ACTIONS.pdf | 11421928 | no | 42 |
| | | | 58045f10e82f7cd5569a653cd9e92af7d82a538a9 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 7 | NPL Documents | 10164327_ACTIONS.pdf | 10395570 | no | 37 |
| | | | f35973dde47d7dbd8290845eab3b56a007c36d44 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 8 | NPL Documents | 10646458_ACTIONS.pdf | 8655665 | no | 35 |
| | | | d1ff7c4b3ca96359abdcfa7a1a4b812a3db5280a | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 9 | NPL Documents | 10646532_ACTIONS.pdf | 6976535 | no | 30 |
| | | | 51db25d87ae731344b0b014a14a1dc0b3c54d27a51 | | |

| | | | | | |
|------------------------------|---------------|-----------------------|---|----|----|
| Warnings: | | | | | |
| Information: | | | | | |
| 10 | NPL Documents | 11600680_01_06_09.pdf | 981735 866d177cd48d2b7b82e72063c425e949 | no | 6 |
| Warnings: | | | | | |
| Information: | | | | | |
| 11 | NPL Documents | 10646612_ACTIONS.pdf | 6720667 3c5b8224470ccae418cd66415eaa3a9ecc722c8 | no | 26 |
| Warnings: | | | | | |
| Information: | | | | | |
| 12 | NPL Documents | 11284975_ACTIONS.pdf | 3772724 7a2ef18bd13af284f8bd1c5237e7cd748b5ed8 | no | 13 |
| Warnings: | | | | | |
| Information: | | | | | |
| 13 | NPL Documents | 10646528_ACTIONS.pdf | 6467263 0d36c518488333a235a1e2ef156d191c9499e | no | 25 |
| Warnings: | | | | | |
| Information: | | | | | |
| 14 | NPL Documents | 10646467_ACTIONS.pdf | 11333294 b55232b802a6a178cfad6a94611945738cd80 | no | 40 |
| Warnings: | | | | | |
| Information: | | | | | |
| 15 | NPL Documents | 10646527_ACTIONS.pdf | 13923372 e720ee45200a120a0e0ae068d3c78db1275c524 | no | 51 |
| Warnings: | | | | | |
| Information: | | | | | |
| 16 | NPL Documents | 10646526_ACTIONS.pdf | 7668616 401c7769b29247a40d49804e1c7ab096c01765a | no | 32 |
| Warnings: | | | | | |
| Information: | | | | | |
| 17 | NPL Documents | 10646460_ACTIONS.pdf | 6797276 98a857543ce64c1cd38a023cd126c2338d2d951 | no | 27 |
| Warnings: | | | | | |
| Information: | | | | | |
| Total Files Size (in bytes): | | | 122310421 | | |

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.